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(54) Title: PROCESS FOR PREPARING PURIFIED FATTY ACIDS

(57) Abstract: The present invention relates to a process for preparing fatty acids derived from oils and/or fats with a phosphorus content below 200ppm in good yield and with good colour and colour stability, which process comprises the steps of (A) hydrolytic splitting of degummed oils and/or fats, (B) at least one thermal pre-treatment of a composition comprising crude fatty acids, and (C) high vacuum distillation of the thermally pre-treated composition comprising crude fatty acids.